Approved for use through 07/31/2006, OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE OUnder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

		↫
Attorney Docket No.	1119a3	Ŋ
First Inventor	Christie	7
Title	Broadband Telecommunications System Interface	2278
Express Mail Label No.	EV 335506060 US	

APPLICATION ELEMENTS				ADDRESS TO:  Mail Stop Patent Application  Commissioner for Patents  B.O. Box 1450						
See MPEP o	See MPEP chapter 600 concerning utility patent application contents.				ADDA	ESS TO:	P.O. Box Alexandr	1450 a VA 22313-1450		
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2.  Applicant claims small entity status. See 37 CFR 1.27.  3.  Specification [Total Pages 30] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table.					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS					
- - - -	or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings ( if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure					Assignment Papers (cover sheet & document(s))  37 C.F.R. 3.73(b) Statement Power of (when there is an assignee)  English Translation Document (if applicable)				
5. Oath or I	Drawing(s) (35 U.S.C.113) [Total Sheets 18 ] ath or Declaration [Total Sheets 3 ]				12. <b>1</b>	Statement (IDS)/PTO-1449 Citations				
<ul> <li>a.  Newly executed (original or copy)</li> <li>b.  Copy from a prior application (37 CFR 1.63 (d))         (for a continuation/divisional with Box 18 completed)</li> <li>i.  DELETION OF INVENTOR(S)         Signed statement attached deleting inventor(s)</li> </ul>				<ul> <li>14. ☐ Return Receipt Postcard (MPEP 503)</li></ul>						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76					(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. ☑ Other: Decision According Status under 37 CFR  1.47(a) (two pages)					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: 10 / 237,759  Prior application information: Examiner Ajit Patel  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5 is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							lo: <u>10 / 237,759</u> eclaration is supplied under Box 5b,			
•			19. C	ORRESPO	IDENCE A	DDRESS	•			
☑ Custon	ner Number			280	04		DR-□ C	orrespondence address below		
Name										
Address										
City	<u> </u>					- I_	<u> </u>	·		
Country			Teleph	State one		Zip	Code Fax			
Name (Print/	Туре)	Michael J. Sette			Registration N	o. (Attorney/Ager		37,936		
Signature		MA	9			·	Date	10/9/03		

This collection of information is required by 37/CFR\_L63(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



=	
_	
	•
_	
=	
	-
=	- 1
_	

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27

770

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	applied for				
Filing Date	herewith				
First Named Inventor	Christie				
Examiner Name	unknown				
Art Unit	unknown				
Attornov Docket No	1119a3				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None		3. ADDITIONAL FEES						
Order  Deposit Account:		Large Entity Small Entity						
Deposit Account.	· · · · · · · · · · · · · · · · · · ·	,	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
	0765 -		1051	130	2051	65	Surcharge - late filing fee or oath	
Number		J	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			1053	130	1053	.130	Non-English specification	
	int Communications Company, L. P.		1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is authorize	ized to: (check all that apply)	۱ - ا	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
⊠ Charge fee(s) indicated below ☑ Credit any overpayments     ☑ Charge any additional fee(s) during the pendency of this application			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	ted below, except for the filing fee		1251	110	2251	55	Extension for reply within first month	
to the above-identified de	FEE CALCULATION	_	1252	420	2252	210	Extension for reply within second month	·
1. BASIC FILING	- FEE	$\neg \neg$	1253	950	2253	475	Extension for reply within third month	
Large Entity Small E	Entity		1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Code (\$) Code	Fee <u>Fee Description</u> (\$) Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
Code (\$) Code	385 Utility filing fee 770	¬	1401	330	2401	165	Notice of Appeal	
1001. 770 2001	170 Design filing fee	- 1	1402	330	2402	165	Filing a brief in support of an appeal	
1002 340 2002	265 Plant filing fee	<b>-</b>	1403	290	2403	145	Request for oral hearing	
1004 770 2004	385 Reissue filing fee	╣	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 . 160   2005	80 Provisional filling fee	<b>」∣</b>	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 770		¬	1453	1,330	2453	665	Petition to revive – unintentional	
			1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FE	EES FOR UTILITY AND REISSUE		1502	480	2502	240	Design issue fee	
	Extra Fee from Fee		1503	640	2503	320	Plant issue fee	
7 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	Claims below Paid  = 20 X = 0	·	1460	130	1460	130	Petitions to the Commissioner	
Total Claims 20 -	** = 20 X = 0	<b>⊣ I</b>	1807	50	1807	50 ·	Processing fee under 37 CFR 1.17 (q)	
Independent Claims 2 -3	3** = 0 X = 0	]	1806	180	1806	180	Submission of Information Disclosure	
Multiple Dependent	x = 0	] .	8021	40	, 8021	40	Recording each patent assignment per property (times number of	
Large Entity   Sm	mall Entity	_		٠- ا	602 i	40	properties)	1
Fee Fee Fee Code (\$) Code	Fee Fee Description	•	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 2202			1810	. 770	2810	385	For each additional invention to be	<b>—</b>
1201 86 2201		,				•	examined (37 CFR § 1.129(b))	j:
1203 290 2203	•		1801	. 770 <sup>.</sup>	2801	385	Request for Continued Examination (RCE)	
1204 86 2204	43 ** Reissue independent claims ove original patent	er	1802	. 900	1802		Request for expedited examination of a design application	
1205 18 2205	Free Reissue claims in excess of 20 a over original patent	and				-	oi a design application	
<b>'</b>	over original patent	_ ·I	Other fee (specify)					1 . [
SUBTOTAL (2) (\$) 0							:	
**as aurabas assurants paid if greaters For Reissura and about			*Redu	ced by Ba	ısic Filing	, Fee Pa	aid SUBTOTAL (3) (\$) 0	

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	Michael J. Setter	Registration No. (Attorney/Agent)	37,936	Telephone .	(303) 938-9999 ext. 13				
Signature .	Mti			Date	10/9/03				

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark.Office.U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.